PART B - FEE(S) TRANSMITTAL

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Complete and send this form Cogether with applicable fee(s), to: Mail					Mail Stop ISSUE FEE Commissioner for Patents			
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INSTRUCTIONS: This for appropriate. All further conindicated unless corrected be maintenance fee notification	elow or directed otherwise	stricting the ISSU attent, advance or in Block 1, by (a)	E FEE and Pu	UBLICATION cation of maint	FEE (if requ	ired). Blocks 1 through 5 s vill be mailed to the current ; and/or (b) indicating a sep	hould be completed wh correspondence address arate "FEE ADDRESS"	
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7590 06/15/2005					Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.			
Andrew J-Dillon				T. b. a a a base		rtificate of Mailing or Trans		
Bracewell & Patterson LLP DILLON & YUDELL LLP					I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel			
Intellectual Property law 8911 N. Capital of Texas Hwy., P-O-Box 969 Suite 2110					addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.			
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APPLICATION NO.	TION NO. FILING DATE FIRST NAMED IN			INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/340,074 06/25/1999 RAVI KUMAR ARIN						AT9-98-781	3440	
TITLE OF INVENTION: LA	AYERED LOCAL CACHE	WITH LOWER LI	EVEL CACHE	OPTIMIZING	ALLOCATIO	N MECHANISM		
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICAT	ION FEE	TOTAL FEE(S) DUE	DATE DUE	
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EXAMINER AR		ART UN	NIT CLASS-SUBCLASS		BCLASS]		
TZENG, FRED 26:			711-122000					
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list								
CFR 1.363). Change of correspondence address (or Change of Correspondence or agents OR, alternatively, (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,							er K. Salys	
Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a 2_D1110n & Yude11							n & Yudell LLP	
PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer 2 re				registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
	RESIDENCE DATA TO B							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)								
International Business Armonk, New York								
Machines Corporation Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm								
					ividual C	orporation or other private gr	oup entity Governm	
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.								
<u> </u>					it card. Form PTO-2038 is attached.			
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••			ion Fee (if any) or to re-apply	any previous	y paid issue fee to the applic	ation identified above.	
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Authorized Signature					Date <u>July 19, 2005</u>			
Typed or printed name Andrew J. Dillon					Registration No. 29,634			
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this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	nia 22313-1450. DO NOT 1450.	SEND FEES OR C	COMPLETED I	FORMS TO TH	IS ADDRES	the public which is to file (aminutes to complete, includionments on the amount of tit Trademark Office, U.S. Dep. S. SEND TO: Commissioner	for Patents, P.O. Box 14	